## Message

From: Kane, Eleanor [kane.eleanor@epa.gov]

**Sent**: 6/15/2017 8:39:02 PM

To: Bunker, Byron [bunker.byron@epa.gov]; Sax, Todd@ARB [todd.sax@arb.ca.gov]; Davis, Theresa

[Davis.Theresa@epa.gov]

CC: Hebert, Annette@ARB [annette.hebert@arb.ca.gov]; Fuentes, Mark@ARB [mfuentes@arb.ca.gov]; Bevan,

Analisa@ARB [analisa.bevan@arb.ca.gov]; Brooks, Phillip [Brooks.Phillip@epa.gov]; Belser, Evan [Belser.Evan@epa.gov]; Binder, Gregory@ARB [gregory.binder@arb.ca.gov]; Cornish, Regina@ARB

[Regina.Cornish@arb.ca.gov]; Wehrly, Linc [wehrly.linc@epa.gov]

Subject: RE: ARB Meeting with UC San Diego Researcher on VW ECU Programming

## Hi Todd -

We at OECA would definitely be interested in joining in via video conference.

I'm not sure who on our end will ultimately coordinate logistics, but we will be sure to nail that down closer to the date.

Thanks! Eleanor

Eleanor Kane
Environmental Engineer
Office of Enforcement and Compliance Assurance
(202) 564-7229
kane.eleanor@epa.gov

From: Bunker, Byron

Sent: Thursday, June 15, 2017 12:07 PM

To: Sax, Todd@ARB <todd.sax@arb.ca.gov>; Kane, Eleanor <kane.eleanor@epa.gov>; Davis, Theresa

<Davis.Theresa@epa.gov>

Cc: Hebert, Annette@ARB <annette.hebert@arb.ca.gov>; Fuentes, Mark@ARB <mfuentes@arb.ca.gov>; Bevan,

Analisa@ARB <analisa.bevan@arb.ca.gov>; Brooks, Phillip <Brooks.Phillip@epa.gov>; Belser, Evan

<Belser.Evan@epa.gov>; Binder, Gregory@ARB <gregory.binder@arb.ca.gov>; Cornish, Regina@ARB

<Regina.Cornish@arb.ca.gov>; Wehrly, Linc <wehrly.linc@epa.gov>

Subject: RE: ARB Meeting with UC San Diego Researcher on VW ECU Programming

Thanks Todd.

We are very much interested in this topic and really appreciate you reaching out to us regarding this meeting. We would like to be tied in via video if possible. Theresa Davis from our team can handle the logistics on our end. I have copied Theresa on this note. She can also be reached at (734) 214-4540.

Thanks,

Byron

\*\*\*\*\*\*\*\*

Byron Bunker
Director Compliance Division
Office of Transportation and Air Quality
Environmental Protection Agency
2000 Traverwood Drive
Ann Arbor, MI 48105
Bunker.Byron@epa.gov

Phone: (734) 214-4155 Mobile: (734) 353-9623

\*\*\*\*\*\*\*\*\*\*

From: Sax, Todd@ARB [mailto:todd.sax@arb.ca.gov]

Sent: Thursday, June 15, 2017 11:59 AM

To: Bunker, Byron < bunker.byron@epa.gov >; Kane, Eleanor < kane.eleanor@epa.gov >

Cc: Hebert, Annette@ARB <annette.hebert@arb.ca.gov>; Fuentes, Mark@ARB <mfuentes@arb.ca.gov>; Bevan,

Analisa@ARB <a href="mailto:analisa.bevan@arb.ca.gov">analisa@ARB <a href="mailto:Belser.Evan@epa.gov">analisa.bevan@arb.ca.gov</a>; Belser, Evan@epa.gov</a>; Binder, Gregory@ARB <a href="mailto:gregory.binder@arb.ca.gov">gregory.binder@arb.ca.gov</a>; Cornish, Regina@ARB

<Regina.Cornish@arb.ca.gov>

Subject: ARB Meeting with UC San Diego Researcher on VW ECU Programming

Byron, Eleanor,

We have tentatively scheduled a meeting with Dr. Kirill Levchenko, who is the lead researcher of the recently published study described below, for July 20<sup>th</sup> at 10 AM PST in El Monte. He is going to present on his research, and his thoughts for identifying defeat devices in code. If you are interested we could setup a videoconference with Ann Arbor, DC, or possibly both, and if worth your time you are of course welcome to come out to California.

http://ucsdnews.ucsd.edu/pressrelease/researchers find computer code that volkswagen used to cheat emissions test

http://cseweb.ucsd.edu/~klevchen/diesel-sp17.pdf

Please let me know if you are interested, and if so who would be a good administrative person to work with on logistics.

Thanks,

Todd Sax, D.Env. Chief, Enforcement Division California Air Resources Board (916) 229-0884 todd.sax@arb.ca.gov